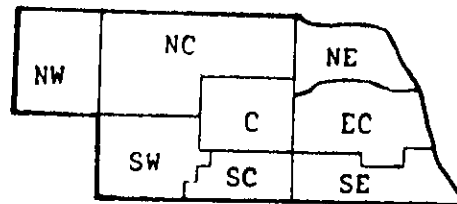


Run 2,450
9-2-75

NEBRASKA

WEEKLY WEATHER & CROP REPORT

Nebraska
State-Federal
Division of
Agricultural Statistics



Statistical Reporting Service
U S Department of Agriculture
and U S Department of Commerce
National Oceanic and Atmospheric Admin
National Weather Service

Nebraska Department of Agriculture
Division of Agr'l Statistics
Agricultural Extension Service
Institute of Agriculture
and Natural Resources - UNL

Release 9/2/75

Week Ending 8/30/75

WEATHER

Temperatures were below normal the first part of the period with above normal the remainder. Temperatures averaged 2 to 4 degrees above normal. Scattered showers and thunderstorms over the eastern third of the State brought as much as 4.40 inches to the Plattsmouth area. Little or not precipitation occurred over the west and central portions.

CROPS

Rainfall was scattered and brought little relief to the State as high temperatures continued to hasten maturity of crops. A good general rain is needed to help corn, soybeans and sorghum fill out.

Topsoil moisture supplies are short in 96% of the counties and adequate in only 4%. Subsoil moisture is short in 93% of the counties and adequate in 7%. A year ago topsoil was 63% short and subsoil was 87% short.

Preparation of wheat ground for seeding continues toward an optimum planting date of around September 10 for the Northwest District.

Range fires in areas of the Northwest and Southwest Districts are a threat because of the dry windy conditions.

Irrigated corn condition declined slightly with 7% of the counties reporting fair condition, 74% good and 19% excellent.

Condition of dryland corn also declined with 41% of the counties reporting poor condition, 51% fair and 8% good.

CROPS (Cont.)

About 70% of all corn is in the dent stage, ahead of normal of 65% and last year at 55%. Silage is being cut in the Northwest, Central, South, East and Southeast Districts. Dryland corn is generally rated poor in the Eastern District extending from Platte and Polk Counties eastward to Douglas and Washington Counties and south into Sarpy and Otoe Counties.

Sorghum condition declined slightly with 5% of the counties reporting poor condition, 61% fair, 32% good and 2% excellent. About 60% of the crop has turned compared with 30% last year and normal of 40%.

Soybean condition remained about the same with 2% of the counties reporting poor condition, 56% fair, 40% good and 2% excellent. Almost all of the soybeans have podded compared with 90% last year and a normal of 100%.

Condition of alfalfa hay remained about the same with 9% of the counties reporting poor condition, 64% fair, 25% good and 2% excellent. Over 70% of the third cutting has been harvested. Wild hay condition remained about the same.

Some dry beans have been harvested in the Northwest District. Harvest will pick up next week.

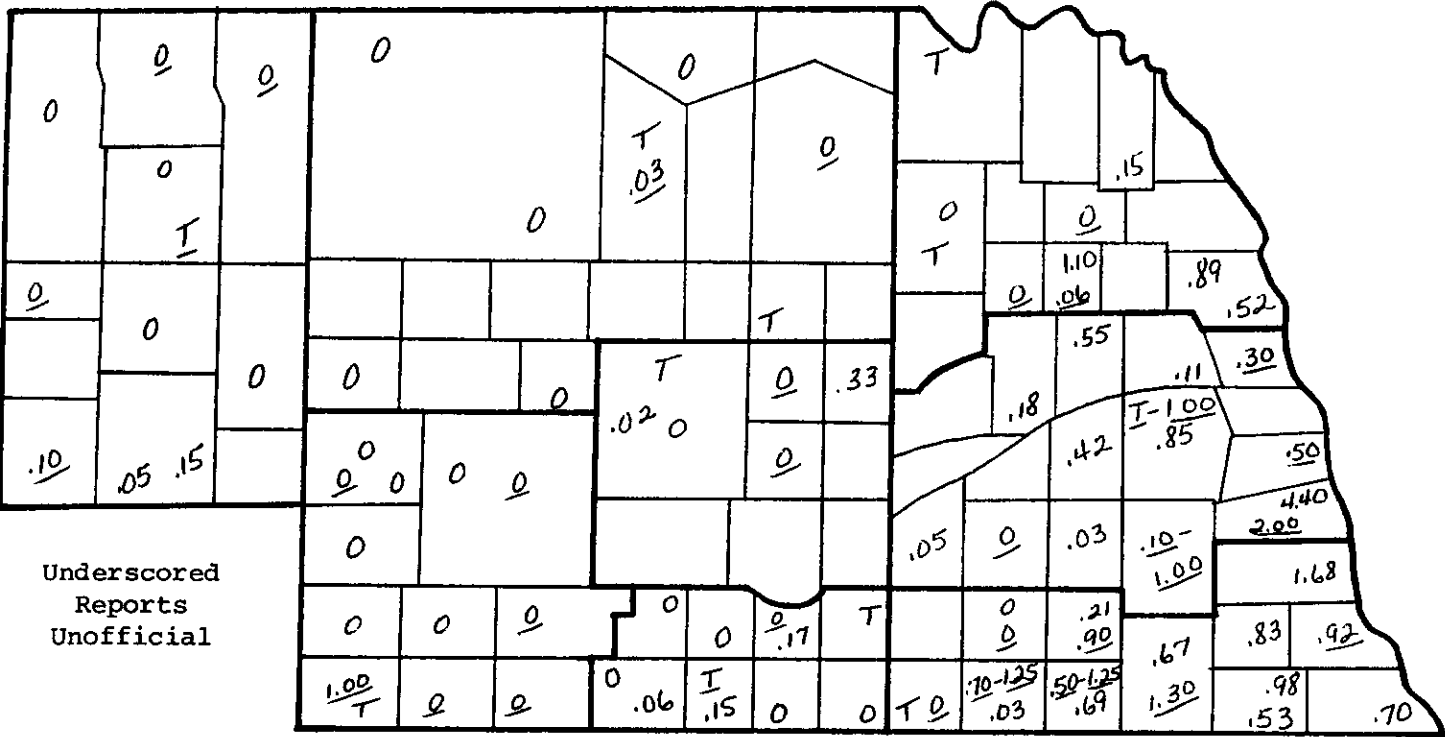
LIVESTOCK

Pasture and range feed supplies continue to decline with 88% of the counties reporting short and 12% adequate.

Precipitation, April 1 - August 29, 1975

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week.....	.00	.00	.40	.10	.80	.00	.00	.60
Total since April 1.....	9.60	12.30	12.80	16.10	16.80	13.10	18.50	17.20
Normal since April 1.....	12.30	14.51	17.12	15.82	18.44	13.48	16.25	19.56

PRECIPITATION MAP FOR WEEK ENDING 6:00 A.M. SATURDAY, AUGUST 30, 1975



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING 6:00 P.M. SUNDAY, AUGUST 31, 1975

Station		Temperature				Precipitation
		Extremes		Mean	Departure	Total Inches <u>1/</u>
		Max	Min			
NW	Chadron	102	42	74	--	0
	Scottsbluff	99	43	71	+3	T
	Sidney	98	41	69	--	0
NC	Burwell	98	48	76	--	T
	Valentine	102	47	73	+4	.01
NE	Norfolk	92	54	75	+4	1.57
	Sioux City	86	55	73	+3	.41
CEN	Grand Island	101	51	76	+4	.06
EC	Lincoln	93	49	76	+4	.20
	Omaha	92	51	75	+2	.43
SW	Imperial	100	53	74	--	0
	North Platte	99	48	73	+3	.01

1/ Precipitation totals not included in map above.

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